

NTM Rectangular Attenuators

Melinex lined, low pressure.



The special shaping of the splitter units in NCT rectangular attenuators gives enhanced aerodynamic performance. For applications with moisture or grease laden air and energy costs are important or space restrictions govern.

Recommended for applications such as cooling towers, chillers, condensers and kitchen or fume extract systems. Also used for total fibre retention in hospitals, computer rooms, dairy and food industry.

- Lined with Melinex a heat sealed, non porous membrane.
- Wide range of standard sizes (600mm to 3600mm long) or manufactured to individual requirements.
- Galvanized steel, stainless steel or PVC construction.
- Powder-coated or epoxy paint finishes, available in a range of colours.
- Attenuator Selection Program available.

**For more information
see the NCT Rectangular
Attenuators brochure.**

Data correct at time of publication, please ensure you have the latest version by checking our website. NCS Acoustics Limited accepts no liability for use of data within this brochure. Materials may be updated at any time without notice.

NTM RECTANGULAR ATTENUATORS INSERTION LOSS (dB)

Model	Module (mm)	Length (mm)	Frequency (Hz)							
			63	125	250	500	1k	2k	4k	8k
NTM-250-6	250	600	4	7	11	17	22	21	17	12
NTM-250-12		1200	7	15	22	32	38	33	28	19
NTM-250-18		1800	10	22	32	47	50	45	39	26
NTM-250-24		2400	12	29	42	50	50	50	50	32
NTM-275-6	275	600	4	6	10	16	20	19	15	11
NTM-275-12		1200	7	12	20	30	35	30	25	17
NTM-275-18		1800	9	18	29	43	50	41	35	23
NTM-275-24		2400	11	24	38	50	50	50	44	29
NTM-300-6	300	600	3	5	9	15	18	16	13	10
NTM-300-12		1200	5	10	18	27	32	27	22	16
NTM-300-18		1800	7	15	26	39	46	38	30	21
NTM-300-24		2400	9	19	34	50	50	48	38	26
NTM-325-6	325	600	3	4	8	14	16	14	11	9
NTM-325-12		1200	5	8	16	25	29	24	19	14
NTM-325-18		1800	7	12	23	36	42	34	27	19
NTM-325-24		2400	8	16	30	46	50	44	34	23
NTM-350-6	350	600	2	3	7	13	14	11	9	8
NTM-350-12		1200	4	7	14	23	26	21	16	12
NTM-350-18		1800	5	10	20	32	37	31	23	16
NTM-350-24		2400	6	13	26	41	48	40	29	20
NTM-375-6	375	600	2	3	6	12	12	9	8	7
NTM-375-12		1200	3	6	12	21	23	18	14	11
NTM-375-18		1800	4	9	18	30	33	27	19	14
NTM-375-24		2400	5	12	24	39	43	35	24	17
NTM-400-6	400	600	1	2	5	11	10	7	6	5
NTM-400-12		1200	2	5	11	20	20	15	10	8
NTM-400-18		1800	3	8	16	29	29	22	14	11
NTM-400-24		2400	4	10	21	37	38	29	18	14



SEE OUR WEBSITE FOR MORE SIZES

The static insertion loss performance figures have been measured in accordance with AS1277-1983 Acoustics – Measurement Procedures for Duct Silencers. A testing facility has been purpose built to allow the verification of the acoustic performance of these attenuators.